# **CTR** Employer Survey Report

Employer Id: E80750

Employer: Costco Optical Lab

Worksite: Costco Optical Lab - Auburn

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 12.2

Non-Drive Alone Rate: 13.9%

Drive Alone Rate: 86.1%

Street: 1802 M St NW Ste. 101

Average One-Way distance home to work: 14.0

Jurisdiction: City of Auburn

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80750

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 88%

**Survey Date:** 4/2/2019

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 170** 

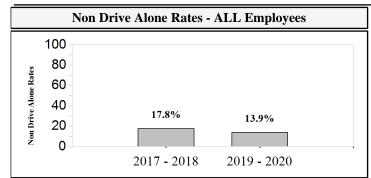
**Surveys Distributed:** 170

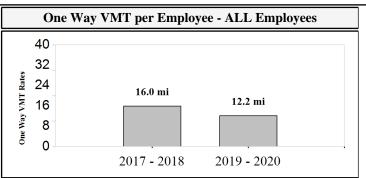
**Surveys Returned:** 149

**Surveys Returned by CTR Affected\* Employees:** 127

Total Estimated CTR Affected Employees at Worksite: 145

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

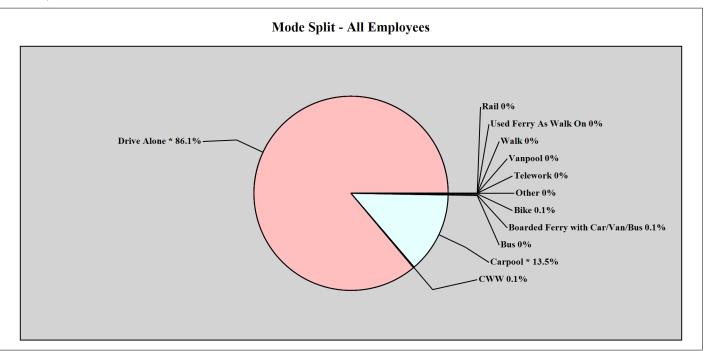
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	17.8%	17.4%	299	2210	114.6	16.0	16.2
2019 - 2020	13.9%	15.5%	387	441	22.9	12.2	11.4
Target	23.8%				Target:	13.1	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-3.9				% Change from Baseline:	-23.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Employer ID: E80750

# **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



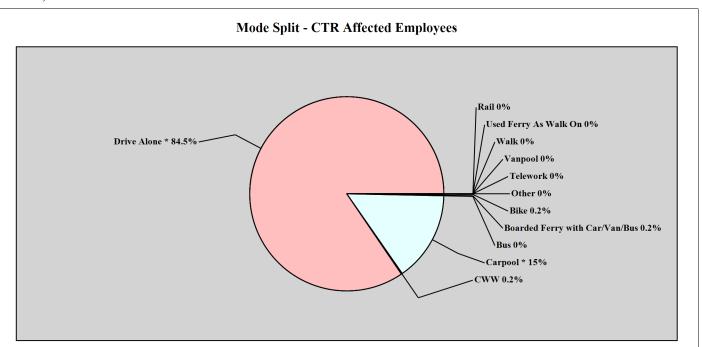
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	614	86.1%	82.2%	131	87.9%	80.4%
Carpool *	96	13.5%	14.3%	25	16.8%	15.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.1%	0.0%	1	0.7%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	1	0.1%	0.0%	1	0.7%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.1%	1.2%	1	0.7%	1.1%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	2.4%	0	0.0%	2.2%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

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## **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Once During This	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	513	84.5%	82.6%	110	86.6%	87.2%
Carpool *	91	15.0%	15.2%	24	18.9%	17.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.2%	0.0%	1	0.8%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	1	0.2%	0.0%	1	0.8%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.2%	2.2%	1	0.8%	2.1%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	123	83%	149	100%
1 Days	3	2%	26	17%
2 Days	1	1%	23	15%
3 Days	7	5%	22	15%
4 Days	3	2%	15	10%
5 Days	11	7%	12	8%
6 or More Days	1	1%	1	1%

# **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

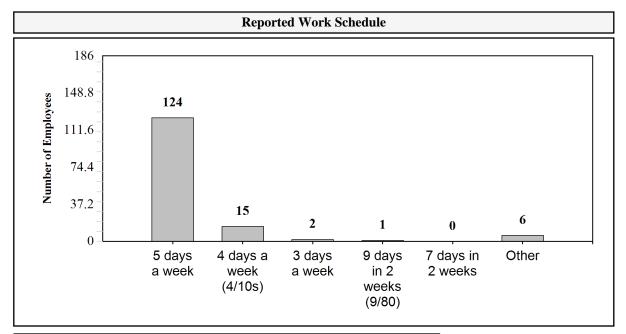
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	85
3	Carpool	11
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

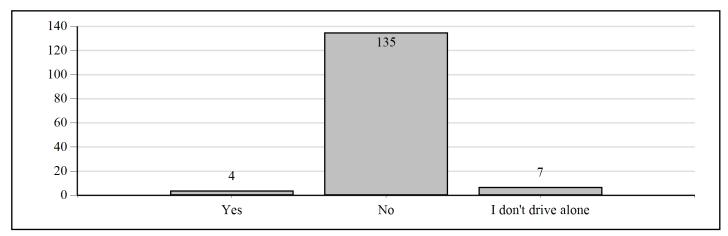


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	124	83.8%
4 days a week (4/10s)	15	10.1%
3 days a week	2	1.4%
9 days in 2 weeks (9/80)	1	0.7%
7 days in 2 weeks	0	0%
Other	6	4.1%

## **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	3.4%
I don't telework	142	95.3%
Occasionally, on an as-needed basis	1	0.7%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	1	0.7%

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Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	34	22.7%
To save money	29	19.3%
To save time using the HOV lane	22	14.7%
Personal health or well-being	20	13.3%
Financial incentives for carpooling, bicycling or walking.	12	8.0%
Environmental and community benefits	12	8.0%
Driving myself is not an option	7	4.7%
Cost of parking or lack of parking	6	4.0%
Free or subsidized bus, train, vanpool pass or fare benefit	4	2.7%
Emergency ride home is provided	3	2.0%
Preferred/reserved carpool/vanpool parking is provided	1	0.7%
I have the option of teleworking	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	97	35.5%
Riding the bus or train is inconvenient or takes too long	63	23.1%
My commute distance is too short	34	12.5%
Family care or similar obligations	22	8.1%
Bicycling or walking isn't safe	19	7.0%
Other	18	6.6%
My job requires me to use my car for work	12	4.4%
I need more information on alternative modes	7	2.6%
There isn't any secure or covered bicycle parking	1	0.4%

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# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98002	20	13.42%	85	16	0	0	0	0	0	0	0	0	0	0	0
98030	15	10.07%	56	11	0	0	0	0	0	0	0	0	0	0	0
98001	12	8.05%	59	0	0	0	0	0	0	0	0	0	0	0	0
98092	9	6.04%	30	16	0	0	0	0	0	0	0	0	0	0	0
98003	7	4.70%	6	19	0	0	0	0	1	0	0	1	1	0	0
98023	6	4.03%	30	0	0	0	0	0	0	0	0	0	0	0	0
98042	5	3.36%	19	5	0	0	0	0	0	0	0	0	0	0	0
98198	5	3.36%	22	0	0	3	0	0	0	0	0	0	0	0	0
98372	4	2.68%	20	0	0	0	0	0	0	0	0	0	0	0	0
98391	4	2.68%	19	2	0	0	0	0	0	0	0	0	0	0	0
98038	3	2.01%	15	0	0	0	0	0	0	0	0	0	0	0	0
98373	3	2.01%	10	5	0	0	0	0	0	0	0	0	0	0	0
98404	3	2.01%	15	0	0	0	0	0	0	0	0	0	0	0	0
98031	2	1.34%	9	0	0	0	0	0	0	0	0	0	0	0	0
98032	2	1.34%	2	9	0	0	0	0	0	0	0	0	0	0	0
98055	2	1.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
98057	2	1.34%	9	0	0	0	0	0	0	0	0	0	0	0	0
98106	2	1.34%	8	1	0	0	0	0	0	0	0	0	0	0	0
98338	2	1.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
98354	2	1.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
98371	2	1.34%	9	0	0	0	0	0	0	0	0	0	0	0	0
98390	2	1.34%	10	0	0	0	0	0	0	0	0	0	0	0	0
98424	2	1.34%	8	0	0	0	0	0	0	0	0	0	0	0	0
98445	2	1.34%	1	8	0	0	0	0	0	0	0	0	0	0	0
98498	2	1.34%	9	0	0	0	0	0	0	0	0	0	0	0	0
9800	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98004	1	0.67%	4	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.67%	4	0	0	0	0	0	0	0	0	0	0	0	0
98051	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.67%	0	0	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98078	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98093	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98098	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98188	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98208	1	0.67%	0	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.67%	4	1	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.67%	4	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	0.67%	7	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.67%	2	3	0	0	0	0	0	0	0	0	0	0	0
98465	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	0.67%	5	0	0	0	0	0	0	0	0	0	0	0	0